

PART B - FEE(S) TRANSMITTAL

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Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

MAY 17 2004

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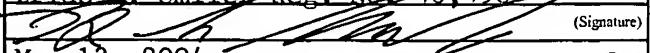
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

23368 7590 02/24/2004

DINSMORE & SHOHL LLP
ONE DAYTON CENTRE, SUITE 500
ONE SOUTH MAIN STREET
DAYTON, OH 45402-2023

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

<u>Brian J. Smiler-Reg. No. 46,458</u> <small>(Depositor's name)</small>	
	
<u>May 13, 2004</u> <small>(Date)</small>	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623,729	07/21/2003	Carlo Waldfried	AXC 0003 I2/01-SMS-228	6075 CI

TITLE OF INVENTION: ULTRAVIOLET CURING PROCESSES FOR ADVANCED LOW-K MATERIALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	05/24/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
PIANALTO, BERNARD D	1762	427-515000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.	
<input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Axcelis Technologies, Inc.

Beverly, Massachusetts

Please check the appropriate assignee category or categories (will not be printed on the patent): individual corporation or other private group entity government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

Issue Fee
 Publication Fee
 Advance Order - # of Copies _____

A check in the amount of the fee(s) is enclosed.
 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

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(Authorized Signature)	(Date)
	May 13, 2004

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05/18/2004 HUUONG2 00000126 10623729

01 FC:1504 300.00 OP
02 FC:1501 1330.00 OP

TRANSMIT THIS FORM WITH FEE(S)

MAY 17 2004

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1630.00)

Complete if Known

Application Number	10/623,729
Filing Date	July 21, 2003
First Named Inventor	Waldfried et al.
Examiner Name	Bernard D. Pianalto
Art Unit	1762
Attorney Docket No.	AXC 0003 I2

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account:

Deposit Account Number	<input type="text"/>
Deposit Account Name	<input type="text"/>

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
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 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001	2001	770	385	Utility filing fee	<input type="text"/>
1002	2002	340	170	Design filing fee	<input type="text"/>
1003	2003	530	265	Plant filing fee	<input type="text"/>
1004	2004	770	385	Reissue filing fee	<input type="text"/>
1005	2005	160	80	Provisional filing fee	<input type="text"/>
SUBTOTAL (1)		(\$)	-0-		

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
<input type="text"/>	<input type="text"/>	<input type="text"/>	-20** = <input type="text"/>	<input type="text"/> X <input type="text"/> = <input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	- 3** = <input type="text"/>	<input type="text"/> X <input type="text"/> = <input type="text"/>	<input type="text"/>
				<input type="text"/>	<input type="text"/>

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1202	2202	18	9	Claims in excess of 20	<input type="text"/>
1201	2201	86	43	Independent claims in excess of 3	<input type="text"/>
1203	2203	290	145	Multiple dependent claim, if not paid	<input type="text"/>
1204	2204	86	43	** Reissue independent claims over original patent	<input type="text"/>
1205	2205	18	9	** Reissue claims in excess of 20 and over original patent	<input type="text"/>
SUBTOTAL (2)		(\$)	-0-		

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051	2051	130 65 Surcharge - late filing fee or oath	<input type="text"/>
1052	2052	50 25 Surcharge - late provisional filing fee or cover sheet	<input type="text"/>
1053	1053	130 Non-English specification	<input type="text"/>
1812	1812	2,520 2,520 For filing a request for ex parte reexamination	<input type="text"/>
1804	1804	920* 920* Requesting publication of SIR prior to Examiner action	<input type="text"/>
1805	1805	1,840* 1,840* Requesting publication of SIR after Examiner action	<input type="text"/>
1251	2251	110 55 Extension for reply within first month	<input type="text"/>
1252	2252	420 210 Extension for reply within second month	<input type="text"/>
1253	2253	950 475 Extension for reply within third month	<input type="text"/>
1254	2254	1,480 740 Extension for reply within fourth month	<input type="text"/>
1255	2255	2,010 1,005 Extension for reply within fifth month	<input type="text"/>
1401	2401	330 165 Notice of Appeal	<input type="text"/>
1402	2402	330 165 Filing a brief in support of an appeal	<input type="text"/>
1403	2403	290 145 Request for oral hearing	<input type="text"/>
1451	1451	1,510 1,510 Petition to institute a public use proceeding	<input type="text"/>
1452	2452	110 55 Petition to revive - unavoidable	<input type="text"/>
1453	2453	1,330 665 Petition to revive - unintentional	1330
1501	2501	1,330 665 Utility issue fee (or reissue)	<input type="text"/>
1502	2502	480 240 Design issue fee	<input type="text"/>
1503	2503	640 320 Plant issue fee	<input type="text"/>
1460	1460	130 130 Petitions to the Commissioner	<input type="text"/>
1807	1807	50 50 Processing fee under 37 CFR 1.17(q)	<input type="text"/>
1806	1806	180 180 Submission of Information Disclosure Stmt	<input type="text"/>
8021	8021	40 40 Recording each patent assignment per property (times number of properties)	<input type="text"/>
1809	2809	770 385 Filing a submission after final rejection (37 CFR 1.129(a))	<input type="text"/>
1810	2810	770 385 For each additional invention to be examined (37 CFR 1.129(b))	<input type="text"/>
1801	2801	770 385 Request for Continued Examination (RCE)	<input type="text"/>
1802	1802	900 900 Request for expedited examination of a design application	<input type="text"/>
Other fee (specify)		Publication fee	300

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 1630.00)

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	Brian L. Smiler	Registration No. (Attorney/Agent)	46,458	Telephone (937) 223-2050
Signature		Date	May 13, 2004	

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